

Datasheet for ABIN603700

anti-PPP2R4 antibody (Internal Region)



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Overview

Quantity:	100 µg
Target:	PPP2R4
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP2R4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to the sequence NH ₂ -Val-Ser-Ser-Pro-His-Phe-Gln-Val-Ala-Glu-Arg-Ala-Leu-Tyr-COOH, conjugated to KLH. Epitope: Internal. Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Recognizes human PP2A-B' subunits. Species cross-reactivity: bovine, mouse, rat.
Purification:	Purified

Target Details

Target:	PPP2R4
Alternative Name:	PPP2R4 (PPP2R4 Products)

Target Details

Background:	Name/Gene ID: PPP2R4 Synonyms: PPP2R4, PP2A phosphatase activator, PP2A subunit B isoform PR53, PTPA, PP2A, PP2A, subunit B, PR53 isoform, PR53
Gene ID:	5524
UniProt:	Q15257
Pathways:	PI3K-Akt Signaling , M Phase , Hepatitis C , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: WB (1:500 - 1:1500) Usage: Suitable for use in Western blot: 1:500-1:1500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.08 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.